

Appendix A: 20dB Emission Bandwidth

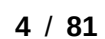
Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.975	2401.529	2402.504	---	---
		2441	1.029	2440.472	2441.501	---	---
		2480	0.960	2479.532	2480.492	---	---
2DH5	Ant1	2402	1.329	2401.334	2402.663	---	---
		2441	1.317	2440.340	2441.657	---	---
		2480	1.326	2479.334	2480.660	---	---
3DH5	Ant1	2402	1.317	2401.346	2402.663	---	---
		2441	1.314	2440.349	2441.663	---	---
		2480	1.299	2479.346	2480.645	---	---

Test Graphs







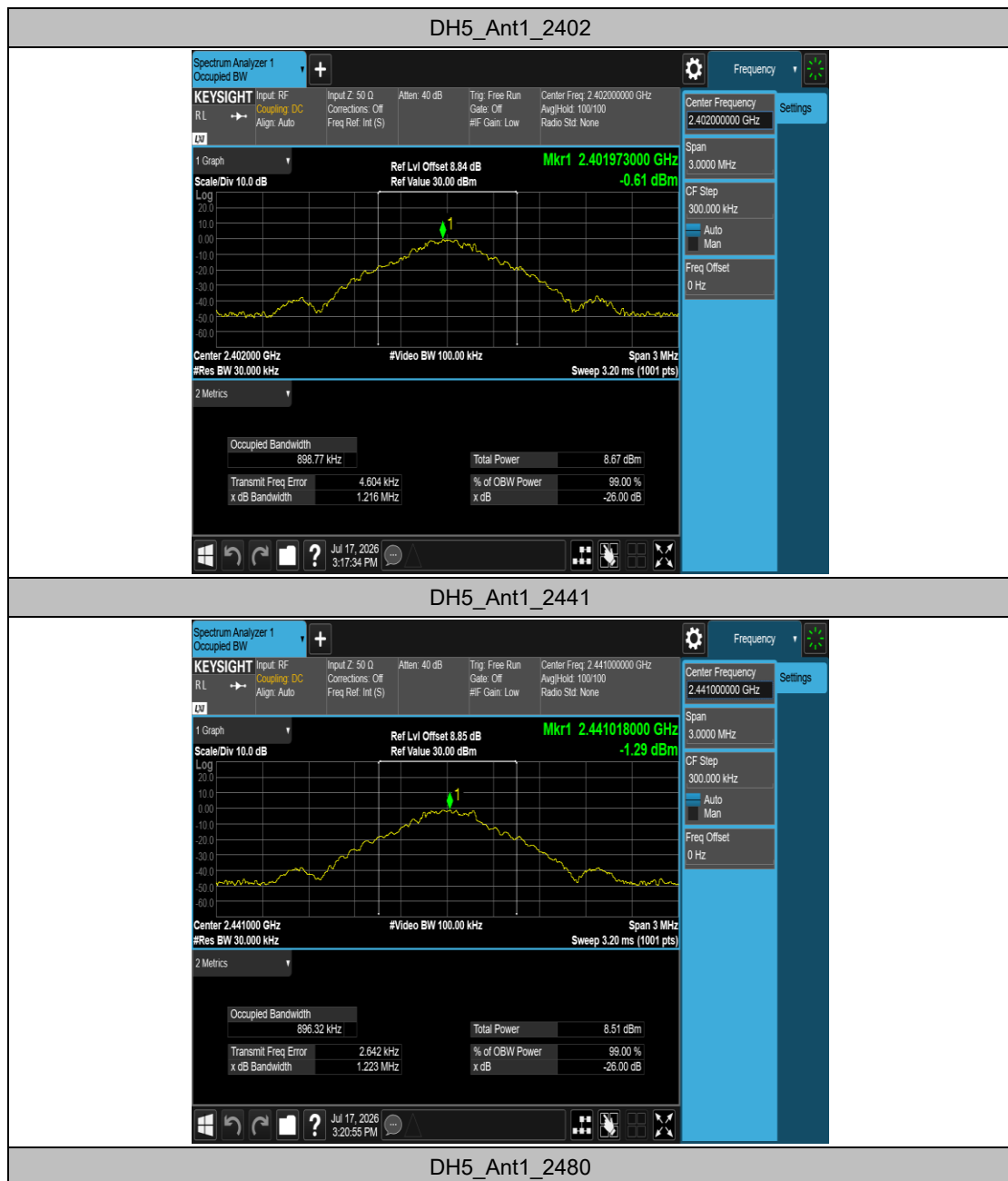


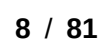
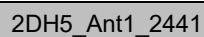
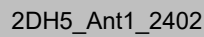
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.89877	2401.5552	2402.4540	---	---
		2441	0.89632	2440.5545	2441.4508	---	---
		2480	0.90786	2479.5508	2480.4586	---	---
2DH5	Ant1	2402	1.1826	2401.4083	2402.5909	---	---
		2441	1.1844	2440.4073	2441.5917	---	---
		2480	1.1939	2479.4029	2480.5968	---	---
3DH5	Ant1	2402	1.1980	2401.3983	2402.5963	---	---
		2441	1.2041	2440.3950	2441.5991	---	---
		2480	1.1924	2479.4026	2480.5950	---	---

Test Graphs







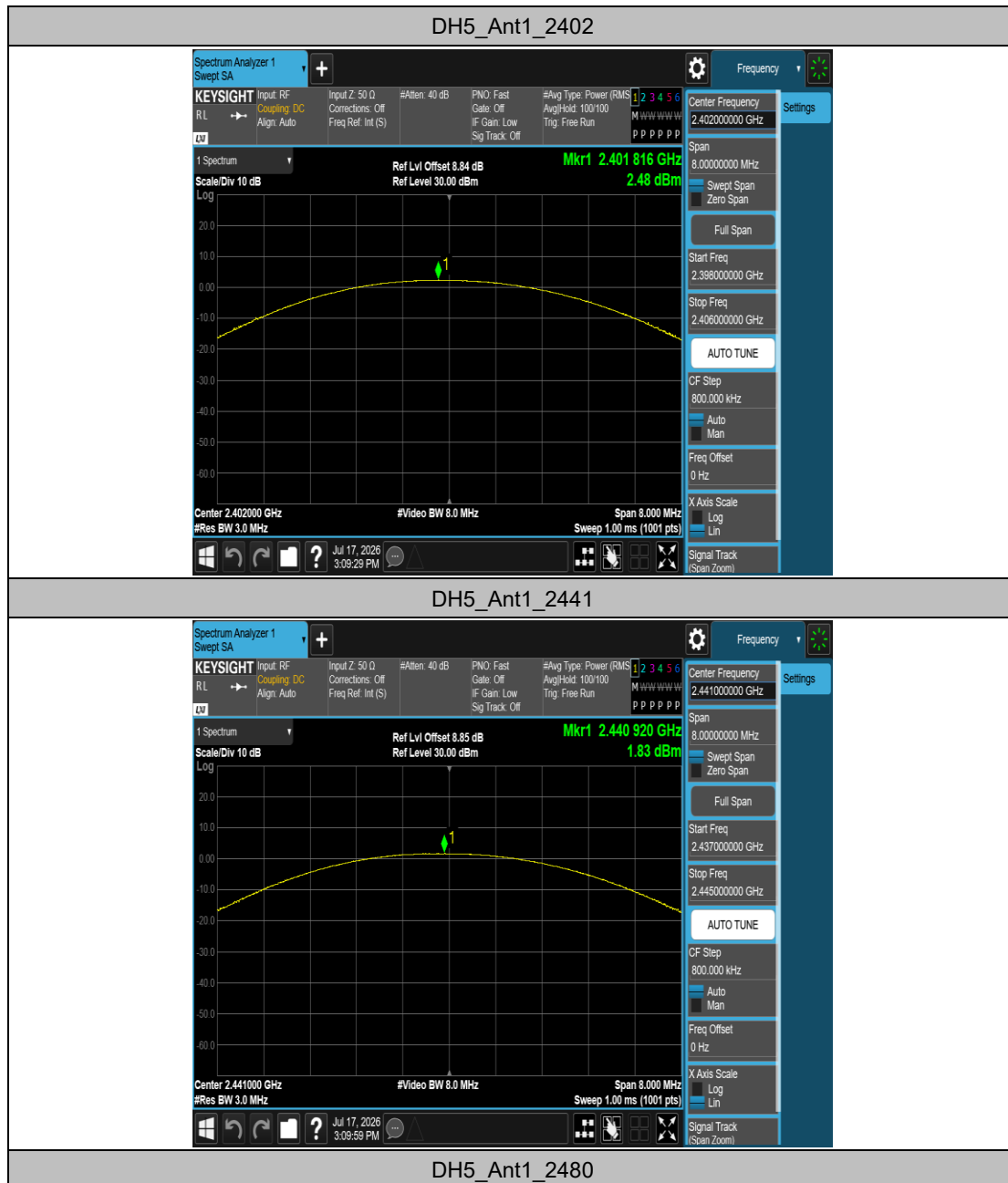


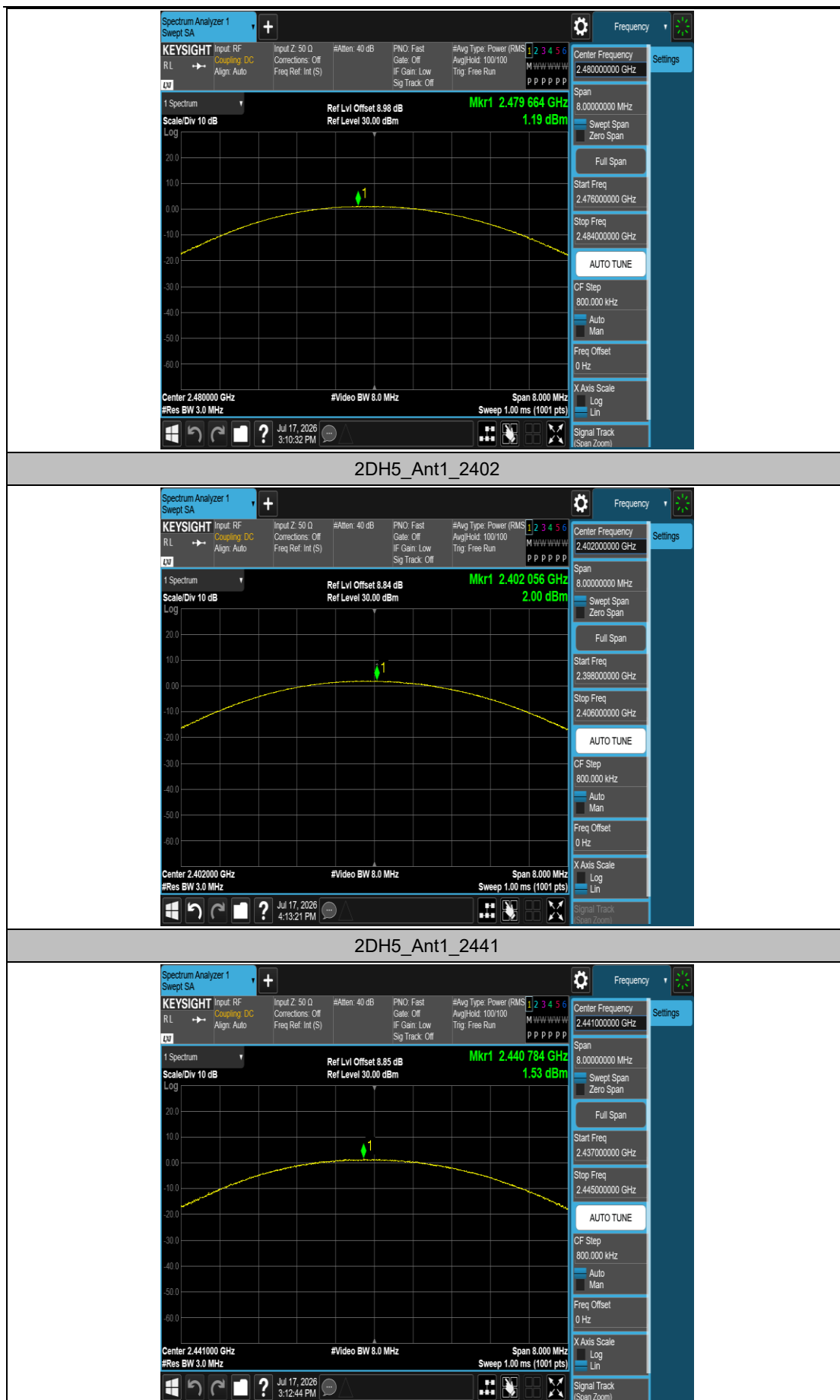
Appendix C: Maximum conducted output power

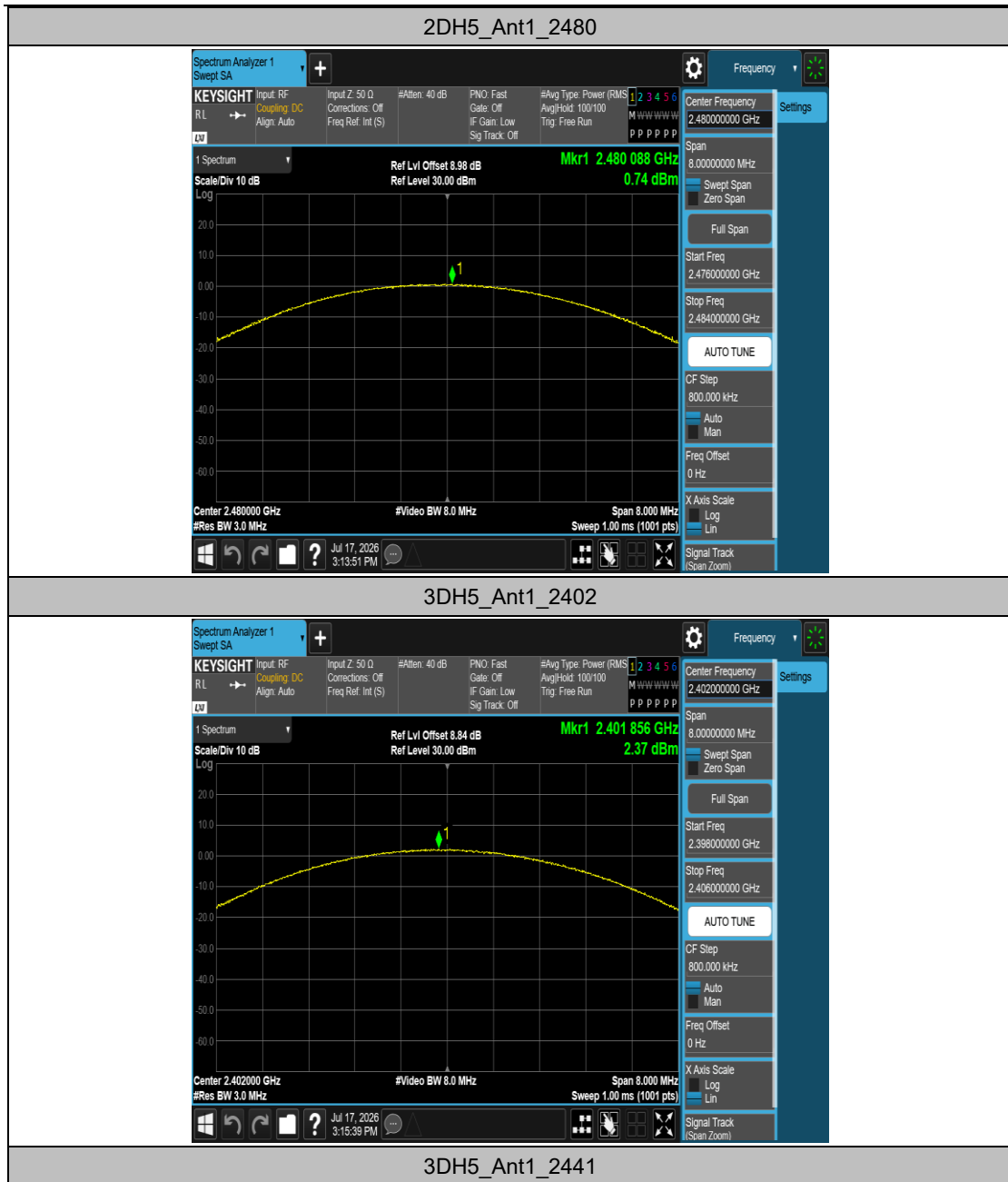
Test Result

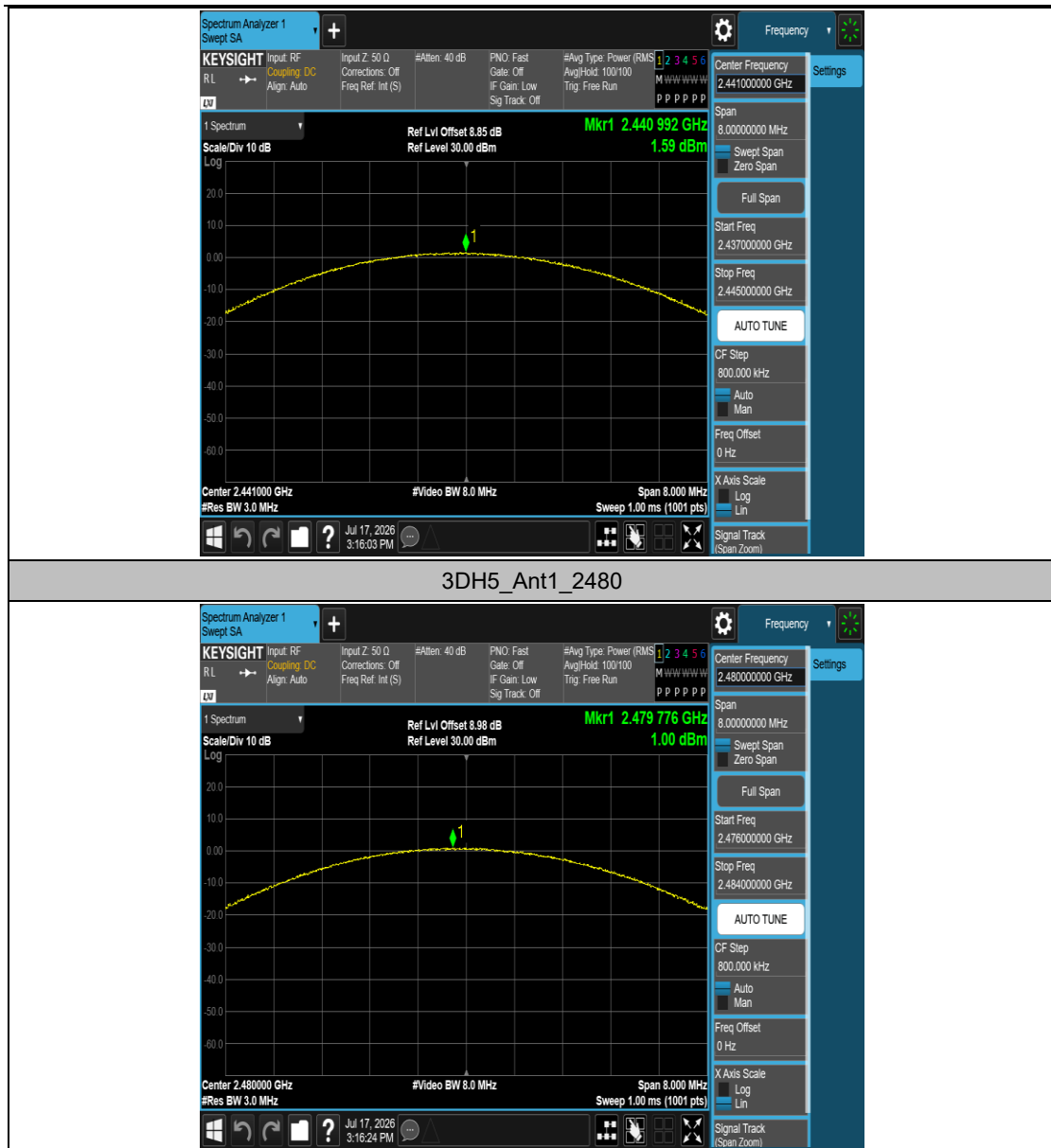
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	2.48	≤30	PASS
		2441	1.83	≤30	PASS
		2480	1.19	≤30	PASS
2DH5	Ant1	2402	2.00	≤30	PASS
		2441	1.53	≤30	PASS
		2480	0.74	≤30	PASS
3DH5	Ant1	2402	2.37	≤30	PASS
		2441	1.59	≤30	PASS
		2480	1.00	≤30	PASS

Test Graphs







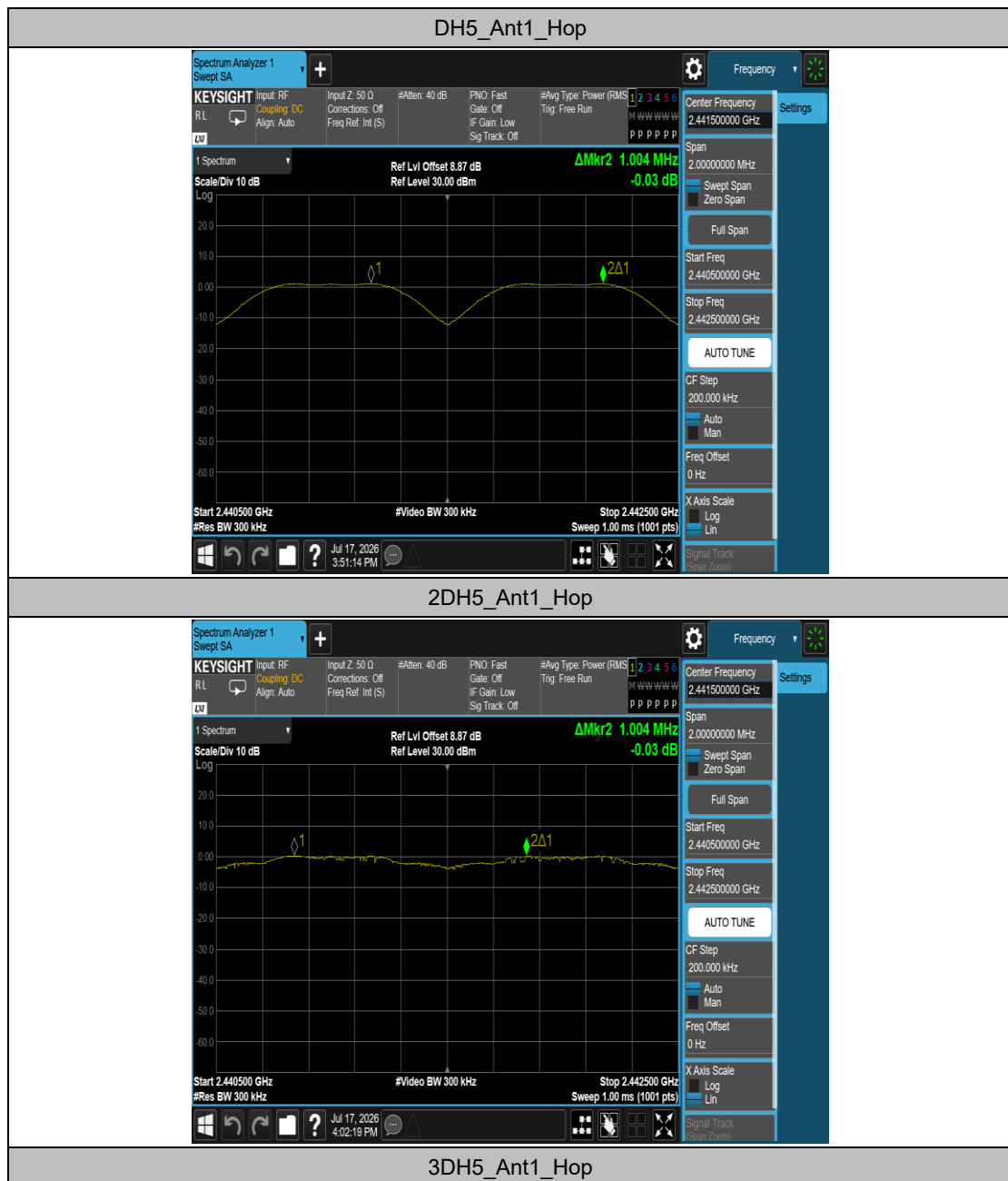


Appendix D: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	Hop	1.004	≥ 0.686	PASS
2DH5	Ant1	Hop	1.004	≥ 0.886	PASS
3DH5	Ant1	Hop	0.982	≥ 0.878	PASS

Test Graphs





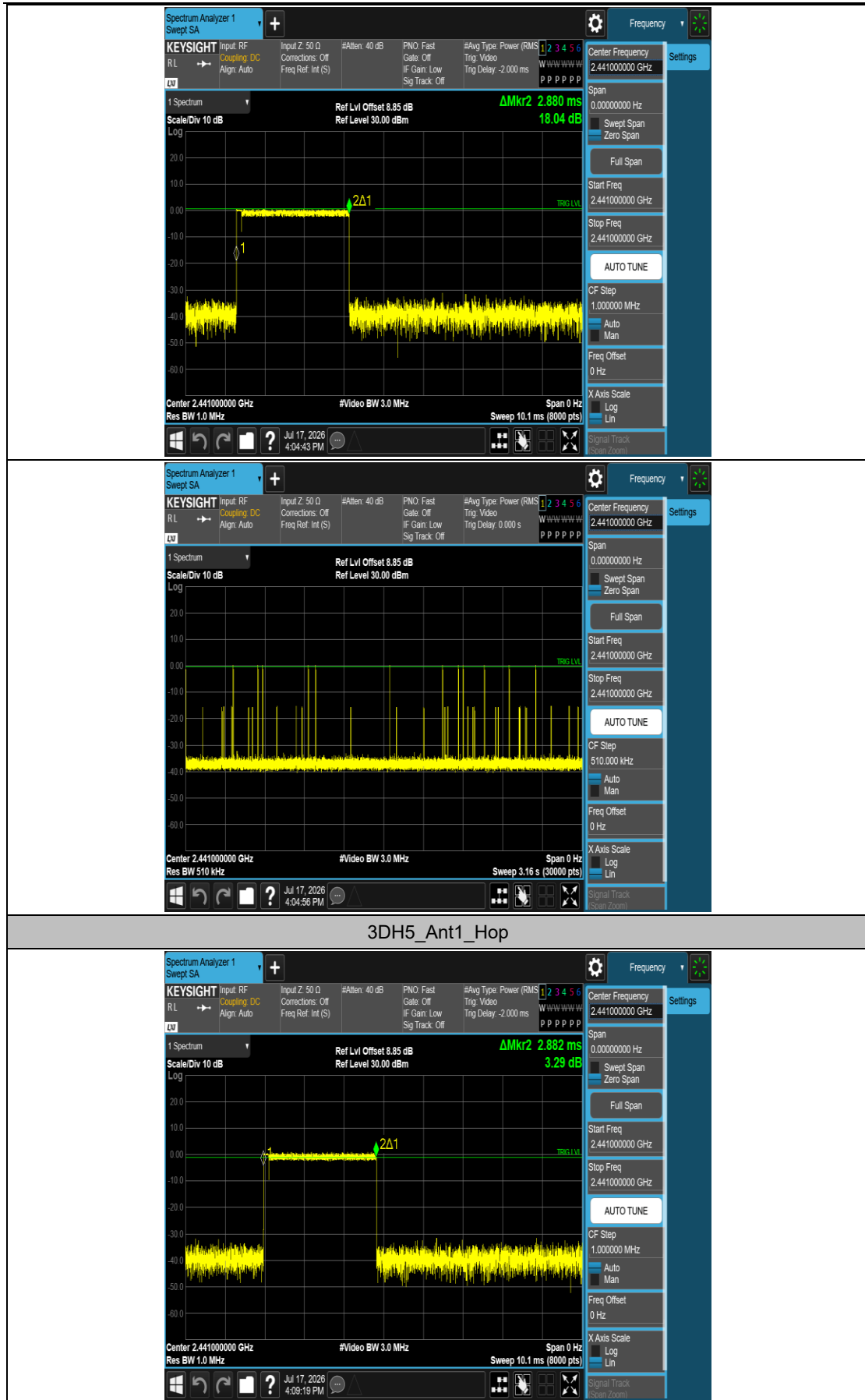
Appendix E: Time of occupancy

Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH5	Ant1	Hop	2.877	70	0.201	≤0.4	PASS
2DH5	Ant1	Hop	2.880	130	0.374	≤0.4	PASS
3DH5	Ant1	Hop	2.882	120	0.346	≤0.4	PASS

Test Graphs





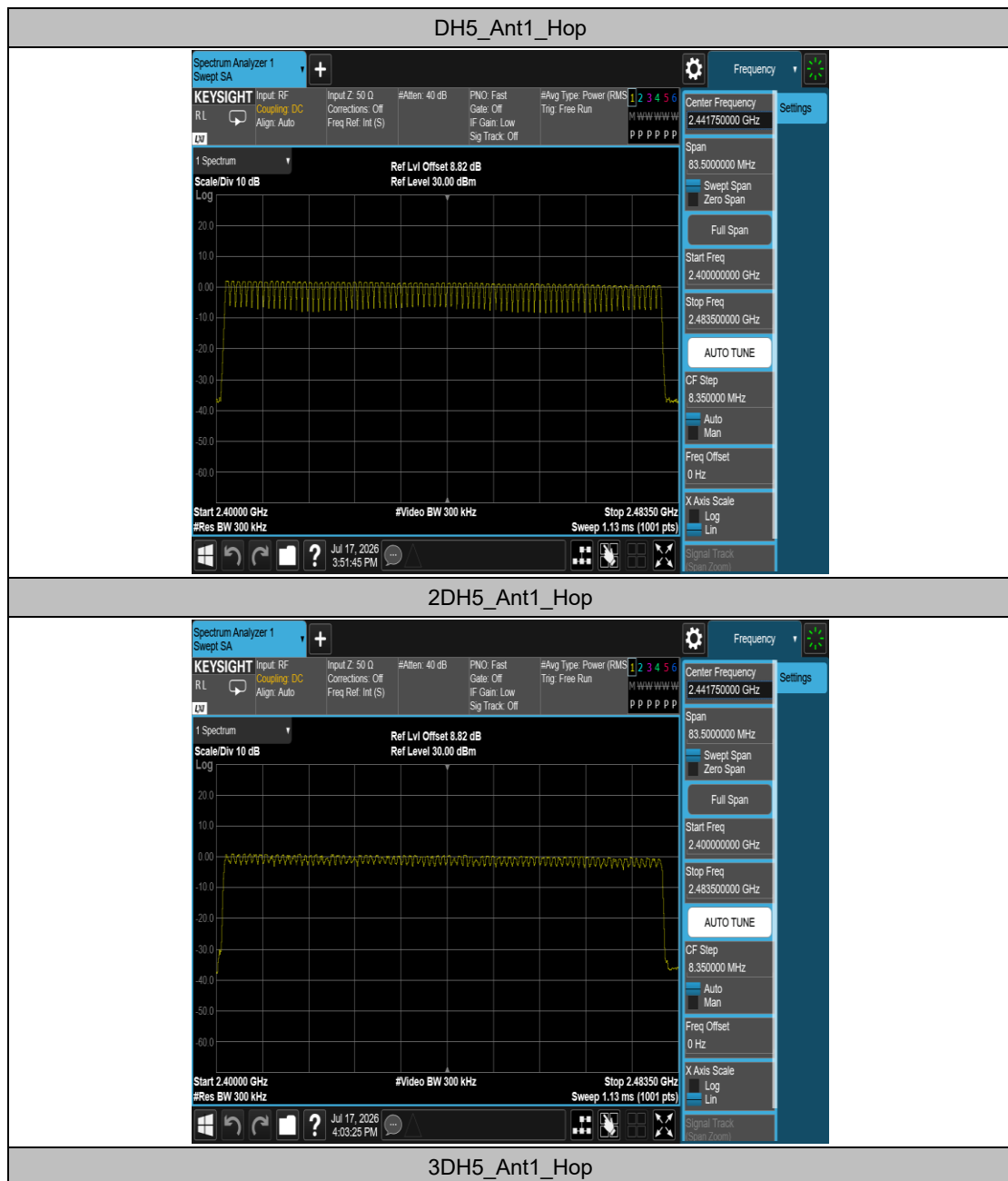


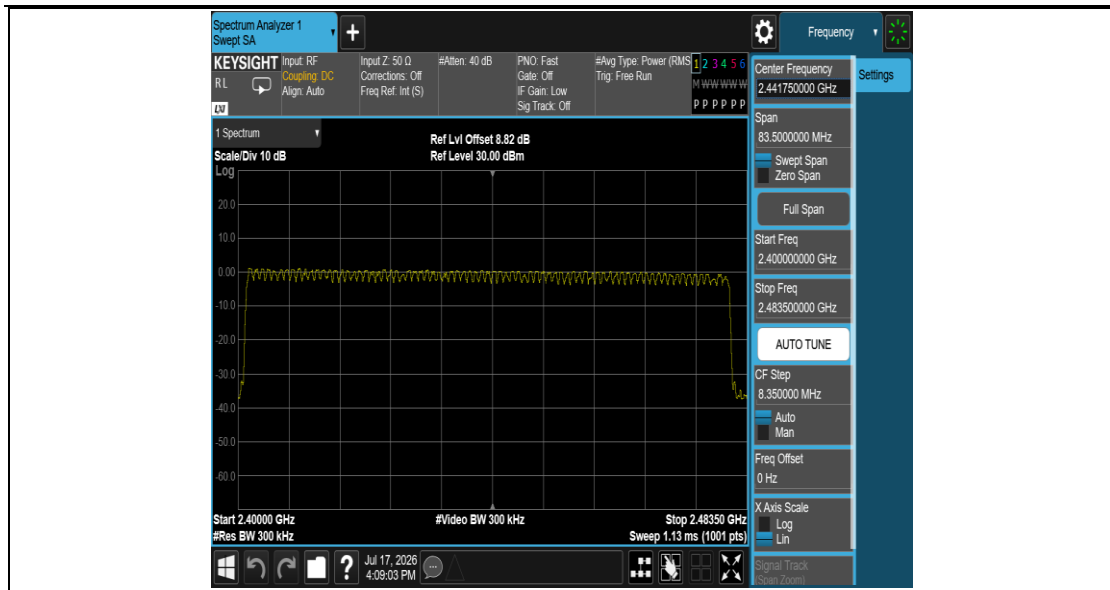
Appendix F: Number of hopping channels

Test Result

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs





Appendix G: Band edge measurements

Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.65	-50.37	≤-18.35	PASS
		High	2480	0.56	-49.55	≤-19.44	PASS
		Low	Hop_2402	1.20	-49.85	≤-18.8	PASS
		High	Hop_2480	0.46	-49.23	≤-19.54	PASS
2DH5	Ant1	Low	2402	0.94	-49.92	≤-19.06	PASS
		High	2480	-1.32	-43.22	≤-21.32	PASS
		Low	Hop_2402	-2.62	-50.39	≤-22.62	PASS
		High	Hop_2480	-0.40	-48.17	≤-20.4	PASS
3DH5	Ant1	Low	2402	-1.88	-49.67	≤-21.88	PASS
		High	2480	-0.45	-49.52	≤-20.45	PASS
		Low	Hop_2402	-1.91	-49.32	≤-21.91	PASS
		High	Hop_2480	-3.01	-49.03	≤-23.01	PASS

Test Graphs

